

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	("5956391" "6141686" "5991300" "6148336" "6243383" "5708655" "5764910" "6081842" "5787355" "5818438" "5892508" "5909442" "6000031" "6002759" "6012088" "6097968" "6163605" "6178451" "6188677" "6243754" "6249806" "4933967" "5227778" "5319711" "5377191" "5390170" "5400325" "5524001" "5548636" "5583991" "5586267" "5617540" "5664107" "5668862" "5694547" "5715396" "5729685" "5742598" "5742763" "5751961" "5790548" "5799016" "5802510" "5826039" "5832221" "5878212" "5901214" "5918019" "5918158" "5930258" ).pn.	US-PGPUB; USPAT	OR	ON	2006/09/16 20:30
L2	20569	709/220-229.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 20:33
L3	10445	1 2	USPAT	OR	OFF	2006/09/16 20:34
L4	6	3 and ((assign\$3 or allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) same (provider network)) and ((percent\$3 or total or block) with (address\$2) with (utiliz\$5 or available or free) ) and subnet and ((highspeed broadband dsl cable) near modem)	US-PGPUB; USPAT	OR	ON	2006/09/16 20:36
L5	6	3 and ((assign\$3 or allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) same (provider network)) and ((percent\$3 or total or block) with (address\$2) with (utiliz\$5 or available or free) ) and subnet and ((highspeed broadband dsl cable) near modem) and range	US-PGPUB; USPAT	OR	ON	2006/09/16 20:39
L6	0	3 and ((assign\$3 or allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) same (provider )) and ((percent\$3 or total or block) with (address\$2) with (utiliz\$5 or available or free) ) and subnet and ((highspeed broadband dsl cable) near modem) and range	US-PGPUB; USPAT	OR	ON	2006/09/16 20:39

## EAST Search History

S2	0	(automatically with manag\$4 with network) and (action with condition) and dhcp	USPAT	OR	OFF	2005/02/16 16:24
S3	1	(automatically with manag\$4 with network) and (action with condition) and dhcp	US-PGPUB; USPAT	OR	OFF	2005/02/16 16:28
S4	0	(automatically with manag\$4 with network with rule\$1) and (rule\$1) and dhcp	US-PGPUB; USPAT	OR	OFF	2005/02/16 16:29
S5	0	(automatically with manag\$4 with network ) same (rule\$1) and dhcp	US-PGPUB; USPAT	OR	OFF	2005/02/16 16:29
S6	12	(automatically with manag\$4 with network ) and (rule\$1) and dhcp	US-PGPUB; USPAT	OR	OFF	2005/02/16 16:52
S7	523	"5708654" "5724510" "5790548" "5812819" "5835723" "5848233" "5862345" "5872524" "6023464"	US-PGPUB; USPAT	OR	OFF	2005/02/16 18:51
S8	3	(automatically with manag\$4 with network ) and (rule\$1) and dhcp and ((cable dsl) near4 modem)	US-PGPUB; USPAT	OR	OFF	2005/02/16 17:13
S9	7	((automatically dynamically) with manag\$4 with network with address\$2) and (rule\$1) and dhcp and ((cable dsl) near4 modem)	US-PGPUB; USPAT	OR	OFF	2005/02/18 17:04
S10	3	S7 and utilization near3 state\$1	US-PGPUB; USPAT	OR	OFF	2005/02/16 19:54
S14	5	((utilization in\$use in near use) near3 state\$1 near7 address\$2) and (rule\$1 (action with condition))	US-PGPUB; USPAT	OR	OFF	2005/02/16 19:59
S17	1	((utilization in\$use in near use) near3 state\$1 near7 address\$2) and (rule\$1 (action with condition)) and dhcp	US-PGPUB; USPAT	OR	OFF	2005/02/16 20:01
S18	84563	709/223 709/242 709/224 "709" /203 709/208	US-PGPUB; USPAT	OR	OFF	2005/02/16 20:02
S19	12	("6219715").URPN.	USPAT	OR	OFF	2005/02/18 13:30
S20	1	S19 and rule\$1	USPAT	OR	OFF	2005/02/18 13:31
S21	0	S19 and condition and action and (sub\$net\$5 subnet\$6)	USPAT	OR	OFF	2005/02/18 13:31
S22	8	S19 and (sub\$net\$5 subnet\$6)	USPAT	OR	OFF	2005/02/18 13:31
S23	1	S19 and (sub\$net\$5 subnet\$6) and (managing near3 addresses)	USPAT	OR	OFF	2005/02/18 13:32
S24	12	("6219715").URPN.	USPAT	OR	OFF	2005/02/18 16:38
S25	1	S24 and (sub\$net\$5 subnet\$6) and (managing near3 addresses)	USPAT	OR	OFF	2005/02/18 16:38
S26	49	((cabel dsl) with modem with termination )	US-PGPUB; USPAT	OR	OFF	2005/02/18 17:05

## EAST Search History

S27	1	((cabel dsl) with modem with termination ) and (rout\$5 near2 polic\$4)	US-PGPUB; USPAT	OR	OFF	2005/02/18 17:11
S28	52	((cabel dsl) with modem with termination (cmts)) and (rout\$5 near2 polic\$4)	US-PGPUB; USPAT	OR	OFF	2005/02/18 17:12
S29	0	((cabel dsl) with modem with termination (cmts)) and (rout\$5 near2 polic\$4) and (address\$2 with (utilization in\$use))	US-PGPUB; USPAT	OR	OFF	2005/02/18 17:23
S30	24	((cabel dsl) with modem with termination (cmts)) and (rout\$5 near2 polic\$4) and (subnet)	US-PGPUB; USPAT	OR	OFF	2005/02/18 18:50
S33	1	((cabel dsl) with modem with termination (cmts)) and (rout\$5 near2 polic\$4) and (subnet) and address\$2 and (utilization in\$use (in near use))	US-PGPUB; USPAT	OR	OFF	2005/02/18 18:50
S36	5	((cabel dsl) with modem with termination (cmts)) and (rout\$5 near2 polic\$4) and (subnet) and (discontin\$3 disconnect\$3 renew\$3)	US-PGPUB; USPAT	OR	OFF	2005/02/18 20:30
S37	53	((cabel dsl) with modem with termination (cmts)) and (hierarchical)	US-PGPUB; USPAT	OR	OFF	2005/02/18 20:34
S38	0	S37 and ((utilization in\$use in near use) near3 state\$1 near7 address\$2)	US-PGPUB; USPAT	OR	OFF	2005/02/18 20:34
S39	5	S37 and ((utilization in\$use in near use) same address\$2)	US-PGPUB; USPAT	OR	OFF	2005/08/14 14:27
S40	8	address same (utilization utilisation ) same percentage same network	US-PGPUB; USPAT	OR	OFF	2005/08/14 14:35
S41	48	(address netwrk ) same (utilization utilisation ) same percentage	US-PGPUB; USPAT	OR	OFF	2005/08/14 14:35
S42	3	S41 and rule	US-PGPUB; USPAT	OR	OFF	2005/08/14 14:36
S43	9	S41 and rule	US-PGPUB; USPAT	OR	ON	2005/08/14 15:02
S44	2	"nt.as"	US-PGPUB; USPAT	OR	ON	2005/08/14 15:03
S45	51	(nt).as.	US-PGPUB; USPAT	OR	ON	2005/08/14 15:03
S46	2882	(nortel near network).as.	US-PGPUB; USPAT	OR	ON	2005/08/14 15:04
S47	0	S46 and (address near utilization) and optivity	US-PGPUB; USPAT	OR	ON	2005/08/14 15:05
S48	0	S46 and (address near utilization) and netid	US-PGPUB; USPAT	OR	ON	2005/08/14 15:05

## EAST Search History

S49	0	S46 and (address near utilization)	US-PGPUB; USPAT	OR	ON	2005/08/14 15:05
S50	0	S46 and netid	US-PGPUB; USPAT	OR	ON	2005/08/14 15:05
S52	187	S46 and address and utilization	US-PGPUB; USPAT	OR	ON	2005/08/14 15:08
S54	40	S46 and address and utilization and (manag\$5 with address\$3)	US-PGPUB; USPAT	OR	ON	2005/08/14 15:07
S55	11	S46 and address and utilization and (manag\$5 with address\$3) and percent\$5	US-PGPUB; USPAT	OR	ON	2005/08/14 15:07
S56	1	S46 and address and utilization and (manag\$5 with address\$3) and percent\$5 and dhcp	US-PGPUB; USPAT	OR	ON	2005/08/14 15:07
S57	0	S46 and (cable broadband) and dhcp and address and utilization	US-PGPUB; USPAT	OR	ON	2005/08/14 15:08
S58	0	S46 and (cable broad\$band) and dhcp and address and utilization	US-PGPUB; USPAT	OR	ON	2005/08/14 15:08
S59	0	S46 and (cable ) and dhcp and address and utilization	US-PGPUB; USPAT	OR	ON	2005/08/14 15:08
S60	16	S46 and (cable ) and dhcp and address	US-PGPUB; USPAT	OR	ON	2005/08/14 16:12
S61	4	(paul near huck).inv.	US-PGPUB; USPAT	OR	ON	2005/08/14 16:36
S62	551	"5708654" "5724510" "5790548" "5812819" "5835723" "5848233" "5862345" "6023464"	US-PGPUB; USPAT	OR	ON	2005/08/14 16:38
S63	169	S62 and dhcp	US-PGPUB; USPAT	OR	ON	2005/08/14 16:38
S64	138	S62 and dhcp and (assign\$3 near2 address\$2)	US-PGPUB; USPAT	OR	ON	2005/08/14 16:38
S65	2	S62 and dhcp and (assign\$3 near2 address\$2) and (percent\$4 and utilization)	US-PGPUB; USPAT	OR	ON	2005/08/14 17:23
S66	20	"5787262"	US-PGPUB; USPAT	OR	ON	2005/08/14 17:23
S67	75	(bay near networks).as.	US-PGPUB; USPAT	OR	ON	2005/08/15 17:50
S68	29	S67 and utilization	US-PGPUB; USPAT	OR	ON	2005/08/15 17:51
S69	1	S67 and optivity	US-PGPUB; USPAT	OR	ON	2005/08/15 17:51
S70	12	("5802286").URPN.	USPAT	OR	OFF	2005/08/15 17:54
S72	5	S70 and rule	USPAT	OR	ON	2005/08/15 17:54

## EAST Search History

S74	1	S70 and percent\$4	USPAT	OR	ON	2005/08/15 17:55
S75	6	(address near utilization) and dhcp	USPAT	OR	ON	2005/08/15 17:58
S76	1	(address near utilization) and dhcp and (rule ( action with condition) policy)	USPAT	OR	ON	2005/08/15 19:23
S77	6	(709/201 709/220 709/221 709/222 709/223 709/224) and (address near utilization) and dhcp	USPAT	OR	ON	2005/08/15 17:59
S78	9	(709/201 709/220 709/221 709/222 709/223 709/224) and (address near utilization) and dhcp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 17:59
S79	1	(address near utilization) and dhcp and (rule ( action with condition) policy) and (percent\$7 rate)	USPAT	OR	ON	2005/08/15 19:23
S80	3	"6578088"	US-PGPUB; USPAT	OR	ON	2006/02/12 22:11
S82	61	(address adj space) with network with allocated	US-PGPUB; USPAT	OR	ON	2006/02/12 22:17
S83	0	(address adj space) with network with allocated with utilization	US-PGPUB; USPAT	OR	ON	2006/02/12 22:12
S84	28	S82 and (service adj provider)	US-PGPUB; USPAT	OR	ON	2006/02/12 22:13
S85	0	S83 and utilization	US-PGPUB; USPAT	OR	ON	2006/02/12 22:13
S86	1444	(address adj (stete utilization space) ) with network	US-PGPUB; USPAT	OR	ON	2006/02/12 22:18
S87	283	S86 and utilization	US-PGPUB; USPAT	OR	ON	2006/02/12 22:18
S88	90	S87 and ((service near provider) isp)	US-PGPUB; USPAT	OR	ON	2006/02/12 22:20
S89	89	S87 and ((service near provider) isp) and (subscriber user customer)	US-PGPUB; USPAT	OR	ON	2006/02/12 22:20
S90	17	S87 and ((service near provider) isp) and (subscriber user customer) and (device near (use using))	US-PGPUB; USPAT	OR	ON	2006/02/12 22:21
S91	14	S87 and ((service near provider) isp) and (subscriber user customer) and (device near (use using)) and (state condition)	US-PGPUB; USPAT	OR	ON	2006/02/12 22:29
S92	2	"6880000"	US-PGPUB; USPAT	OR	ON	2006/02/12 22:30
S93	34	"6223222"	US-PGPUB; USPAT	OR	ON	2006/02/13 12:19

## EAST Search History

S10 1	0	(address same utilization same network).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 22:21
S10 2	0	(address same utili\$8 same network).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 22:21
S10 3	1165	(address same utili\$8 same network).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 22:22
S10 4	591	(address same utili\$8 same network).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 18:54
S10 5	66	(address same utili\$8 same network).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 22:22
S10 6	939	(address near5 utili\$8 near5 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 22:23
S10 7	2245	S103 S104 S105 S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 22:23
S10 8	166	S107 and ((cable near2 network) (service adj provider)) and state and subscriber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 22:24

## EAST Search History

S10 9	27	S107 and ((cable near2 network) (service adj provider)) and state and subscriber and percentage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:24
S11 8	504	managing with address with space	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:26
S11 9	39	managing with address with utilization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:28
S12 0	0	709/220-229.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:29
S12 1	18059	709/220-229.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:30
S12 2	590	S121 and dhcp near server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:31
S12 3	162	S122 and (address near3 (use usage utilization percentage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:36
S12 4	84	S123 and (allocating assigning) near3 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:32

## EAST Search History

S12 5	0	S124 and (wan and ISP and subscriber) and percent\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:33
S12 6	7	S124 and (wan and ISP and subscriber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:34
S12 7	0	S124 and (wan and ISP and subscriber) and polic\$4 and rule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:34
S12 8	6	S124 and (wan and ISP and subscriber) and ( polic\$4 rule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:34
S12 9	13	S122 and (address near3 (use usage utilization percentage)) and percent\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:46
S13 0	0	S121 and dhcp with percent\$ with (utiliza\$5 usage )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:48
S13 1	0	S121 and dhcp same percent\$ same (utiliza\$5 usage )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:48
S13 2	0	dhcp same percent\$ same (utiliza\$5 usage )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:49



## EAST Search History

S13 3	4	dhcp with percent\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:50
S13 4	72	dhcp with (utilization usage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 11:21
S13 5	300	"5790548"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:52
S13 6	10	"5790548" and percent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 03:54
S13 7	58	"5790548" and state and usage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 04:02
S13 8	4	"6578088"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 04:13
S13 9	4	"6880000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 11:17
S14 0	23	"6452925"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:32

## EAST Search History

S14 1	35	"6223222"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:32
S14 2	107	(address near2 utili\$7) same (dhcp (dynamic adj6 host adj6 configuration adj6 protocol adj6 server))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 17:12
S14 3	81	(address near2 utili\$7) with (dhcp (dynamic adj6 host adj6 configuration adj6 protocol adj6 server))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:06
S14 4	4	(address near2 utili\$7) with (dhcp (dynamic adj6 host adj6 configuration adj6 protocol adj6 server)) same (broadband dsl cable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:05
S14 5	0	(address near2 utili\$7 near5 state) with (dhcp (dynamic adj6 host adj6 configuration adj6 protocol adj6 server)) same percentage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:06
S14 6	0	(address near2 utili\$7 near5 state) with percent\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:10
S14 7	4	(address near2 utili\$7) with (dhcp (dynamic adj6 host adj6 configuration adj6 protocol adj6 server)) and percent\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:07

## EAST Search History

S14 8	0	((address near2 utili\$7 near5 state) and percent\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:08
S14 9	9	((address near2 utili\$7 near5 state) and percent\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:08
S15 0	0	(address near2 utili\$7 near5 state) with ( percent\$4 ratio calculat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:14
S15 1	8	determin\$3 with address with utilization with state	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:14
S15 2	2	determin\$3 with address with utilization with state with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:25
S15 3	25	address with utilization with state with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:28
S15 4	15	( address with utilization with state with network) and (percent\$5 calculat\$3 algorithm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:34

## EAST Search History

S15 5	2	"7031257"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:32
S15 7	317	( address with utiliz\$6 with network) and (percent\$5 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:35
S15 8	5	( address with utiliz\$6 with network) with (percent\$5 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:35
S15 9	5	( address with utiliz\$6 with network) same (percent\$5 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:36
S16 1	49	( utiliz\$6 near6 percent\$5 ) and dhcp and network and allocat\$5 and address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:37
S16 2	44	( utiliz\$6 near6 percent\$5 ) and dhcp and network and allocat\$5 and address and (broadband dsl cable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:44
S16 3	608	((network internet) adj4 service adj4 provider) and (address near space) and total	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:45

## EAST Search History

S16 4	92	((network internet) adj4 service adj4 provider) same (broadband dsl)) and (address near space) and total	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:47
S16 5	44	((network internet) adj4 service adj4 provider) same (broadband dsl)) and (address near space) and percent\$4 and total	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 18:48
S16 6	13	((network internet) adj4 service adj4 provider) same (broadband dsl)) and dhcp and (address near space) and percent\$4 and total	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:42
S16 7	1	anr with utiliz\$5 with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:44
S16 8	21	anr with (utiliz\$5 in\$use us\$3) with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:48
S17 0	5803	(assign\$3 allocat\$3 manag\$3) with (network IP ) with address\$2 with (customer subscriber user (cable near modem) dsl)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:51
S17 2	458	((assign\$3 allocat\$3 manag\$3) with (network IP ) with address\$2 with (customer subscriber user (cable near modem) dsl) ) same (policy rule rule\$based action condition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:54

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S17 3	0	((assign\$3 allocat\$3 manag\$3) with (network IP ) with address\$2 with (customer subscriber user (cable near modem) dsl) ) same (policy rule rule\$based action condition)) and (service near provider) and anr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:53
S17 4	43	((assign\$3 allocat\$3 manag\$3) with (network IP ) with address\$2 with (customer subscriber user (cable near modem) dsl) ) same (policy rule rule\$based action condition) and percent\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:56
S17 5	4	((assign\$3 allocat\$3 manag\$3) with (network IP ) with address\$2 with (customer subscriber user (cable near modem) dsl) ) same (policy rule rule\$based action condition) and percent\$3 and dhcp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:57
S17 6	4	((assign\$3 allocat\$3 manag\$3) with (network IP ) with address\$2 with (customer subscriber user (cable near modem) dsl) ) same (polic\$3 rule rule\$based action condition) and percent\$3 and dhcp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 17:21
S17 8	282	((high\$speed (high near speed) dsl broadband (network near (access service)) (internet near (access service) )) near5 provider same (router interface)) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 17:26
S17 9	216	((high\$speed (high near speed) dsl broadband ) same (network near (access service)) (internet near (access service) )) near5 provider same (router interface)) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 17:27
S18 0	11	((high\$speed (high near speed) dsl broadband ) same ((network near (access service)) (internet near (access service) )) near5 provider same (router interface)) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 17:29

## EAST Search History

S18 1	8	((((high\$speed (high near speed) dsl broadband ) same ((network near (access service)) (internet near (acccess service)) )) near5 provider same (router interface)) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP)) and (polic\$3 rule rule\$based (action and condition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 17:32
S18 2	0	((((high\$speed (high near speed) dsl broadband ) same ((network near (access service)) (internet near (acccess service)) )) near5 provider same (router interface)) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP)) and (polic\$3 rule rule\$based (action and condition)) and percent\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 18:16
S18 3	2	((((high\$speed (high near speed) dsl broadband ) same ((network near (access service)) (internet near (acccess service)) )) near5 provider same (router interface)) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP)) and (polic\$3 rule rule\$based (action and condition)) and (percent\$3 scal\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 18:32
S18 4	11	((((high\$speed (high near speed) dsl broadband ) same ((network near (access service)) (internet near (acccess service)) )) near5 provider same (router interface)) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 18:33
S18 5	7	((((high\$speed (high near speed) dsl broadband ) same ((network near (access service)) (internet near (acccess service)) )) near5 provider same (router interface)) same (multiple many plural\$5) same ((allocat\$3 assign\$3 configur\$3 manag\$3) near3 (address\$2 IP))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 18:34
S18 6	7	((((high\$speed (high near speed) dsl broadband ) same ((network near (access service)) (internet near (acccess service)) )) near5 provider same (router interface)) same (multiple many plural\$5) same ((allocat\$3 assign\$3 monitor\$3 configur\$3 manag\$3) near3 (address\$2 IP))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/06 18:35

## EAST Search History

S18 7	1865	("5956391" "6141686" "5991300" "6148336" "6243383" "5708655" "5764910" "6081842" "5787355" "5818438" "5892508" "5909442" "6000031" "6002759" "6012088" "6097968" "6163605" "6178451" "6188677" "6243754" "6249806" "4933967" "5227778" "5319711" "5377191" "5390170" "5400325" "5524001" "5548636" "5583991" "5586267" "5617540" "5664107" "5668862" "5694547" "5715396" "5729685" "5742598" "5742763" "5751961" "5790548" "5799016" "5802510" "5826039" "5832221" "5878212" "5901214" "5918019" "5918158" "5930258" )	US-PGPUB; USPAT	OR	ON	2006/09/16 20:30
S18 8	424	router with (police\$6 rule\$6) with (address)	US-PGPUB; USPAT	OR	ON	2006/09/14 19:10
S18 9	49	router with (police\$6 rule\$6) with (address) with (allocate\$3 assign\$3 configure\$4)	US-PGPUB; USPAT	OR	ON	2006/09/14 19:07
S19 1	6	(router with (police\$6 rule\$6) with (address) with (allocate\$3 assign\$3 configure\$4)) and percent\$3	US-PGPUB; USPAT	OR	ON	2006/09/14 19:09
S19 2	2	(router with (police\$6 rule\$6) with (address) with (allocate\$3 assign\$3 configure\$4)) same use	US-PGPUB; USPAT	OR	ON	2006/09/14 19:10
S19 3	0	(router with (police\$6 rule\$6) with (address) with (allocate\$3 assign\$3 configure\$4)) same in\$use	US-PGPUB; USPAT	OR	ON	2006/09/14 19:10
S19 4	0	(router with (police\$6 rule\$6) with (address) with (allocate\$3 assign\$3 configure\$4)) same free	US-PGPUB; USPAT	OR	ON	2006/09/14 19:10
S19 5	0	router with (police\$6 rule\$6) with (address) with anr	US-PGPUB; USPAT	OR	ON	2006/09/14 19:11
S19 6	1	router with (police\$6 rule\$6) with (address) and anr	US-PGPUB; USPAT	OR	ON	2006/09/14 19:11
S19 7	75	S187 and (address with (allocate\$4 assign\$4 ) with provider)	US-PGPUB; USPAT	OR	ON	2006/09/14 19:13
S19 8	33	S187 and (address with (allocate\$4 assign\$4 ) with provider) and (rule police\$3)	US-PGPUB; USPAT	OR	ON	2006/09/14 19:13
S19 9	22	S187 and (address\$2 with (allocate\$4 assign\$4 ) with provider) and (rule police\$3) and ((monitor manag\$3 administer\$3) with address\$2)	US-PGPUB; USPAT	OR	ON	2006/09/14 19:15



## EAST Search History

S20 0	24	S187 and (address\$2 with (allocat\$4 assign\$4 ) with provider) and (rule polic\$3) and ((monitor manag\$3 configur\$5 administer\$3) with address\$2)	US-PGPUB; USPAT	OR	ON	2006/09/14 19:24
S20 1	14	S187 and (address\$2 with (allocat\$4 assign\$4 ) with provider) and (rule polic\$3) and ((monitor manag\$3 configur\$5 administer\$3) with address\$2) and (address with (in\$use use utiliz\$7))	US-PGPUB; USPAT	OR	ON	2006/09/16 15:10
S20 2	218	(allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) and (percent\$3 or total or block) with (address) with (utiliz\$5 or available or free)	US-PGPUB; USPAT	OR	ON	2006/09/16 15:10
S20 3	5	((assign\$3 or allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) same provider) and ((percent\$3 or total or block) with (address\$2) with (utiliz\$5 or available or free) )	US-PGPUB; USPAT	OR	ON	2006/09/16 15:11
S20 4	3	((assign\$3 or allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) same provider) and ((percent\$3 or total or block) with (address\$2) with (utiliz\$5 or available or free) ) and router	US-PGPUB; USPAT	OR	ON	2006/09/16 15:12
S20 5	50	((assign\$3 or allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) same (provider network)) and ((percent\$3 or total or block) with (address\$2) with (utiliz\$5 or available or free) ) and subnet	US-PGPUB; USPAT	OR	ON	2006/09/16 15:12
S20 6	23	((assign\$3 or allocat\$3 or distrbut\$3) same (address\$2) same (polic\$3 or rules or condition or criteria) same (provider network)) and ((percent\$3 or total or block) with (address\$2) with (utiliz\$5 or available or free) ) and subnet and ((highspeed broadband dsl cable) near modem)	US-PGPUB; USPAT	OR	ON	2006/09/16 20:33